Scott. II-27—50,000—23-11-44

Development (194?) Department

MS SERIES.

Passed MP

J.U. No. 707

Dated 7 0-2-45

[Despatch Abstract.]

Industries - Sericulture - Kollegal Silk Filature

Kollegal - Construction of office [illegible]

and Conversion of existing [illegible]

Indent ... [illegible]

Approved

C.F. 32 (a).

Industries & Commerce. Department

From (Name) A. Khaleeli Esq., I.C.S.,

Designation Director of Industries & Commerce,

Station Chepauk, Madras.

Received Registered

To

The Secretary to Government,
Development Department,
Madras.

63345

ADDITIONAL UNDER SECRETARY TO GOVT. DEVELOPMENT DEPARTMENT 30 OCT 1944

Enclosures:

1 plan

ADDITIONAL UNDER SECRETARY TO GOVT. DEVELOPMENT DEPARTMENT 29 OCT 1944

No. 1711-D/44 dated 15th October, 1944.

Sir,

Sub:- Industries - Sericulture - Kollegal Silk Filatures - Construction of an office building - Conversion of the existing office and stores block int a cocoon godown - Provision of an additional verandah to the main building - Sanction requesting.

(D) In G.O.No.Ms.1015 Development dated 29th July 1943, Government sanctioned the extension at a cost of Rs.970/- o the existing cocoon stores in the Kollegal Silk Filatures, It was not possible to utilise this extension for the purpose for which it was intended, since the Government cocoon market, Mudigundam, which required accommodation mor urgently, had to be located in this extension. With a vie to tide over the slack cocoon seasons, it is quite essentia to provide sufficient accommodation for storing at least fi weeks' requirements of cocoons. The Manager, Kollegal Sil Filatures, has therefore, proposed that the existing office building may be converted into a cocoon godown and a separa building constructed to accommodate the Filature Office.

P.T.O.

He has also suggested that an additional veraṇdah to the reeling hall may be provided for accommodating the silk waste cleaners, who have no place to work in at present. Plans and estimates in this regard prepared by the Industrial Engineer are enclosed for the consideration of Government. The following is the approximate expenditure involved in the above proposals.

1. Construction of new office building.	Rs.	10,500
2. Conversion of the existing office building into a godown for storing cocoons.	"	~~1,310~~ 1210
3. Proposed additional veranda to the main building.	"	1,920

I request that Government will be pleased to sanction the above expenditure at a very early date.

The expenditure may be debited to 85-A-Capital Outlay on Provincial Schemes connected with the war, 1939 - c.G.Kollegal Silk Filatures - 6 Buildings, plant, machinery and other equipment.

The Accountant-General may be authorised to admit the expenditure in audit pending provision of funds later.

A.N.Raju

for Director of Industries & Commerce.

Rev. 26/10.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
					Brought Forward.	41.44	
Breastsummer front.		1	52'-6"	0'-3"	0'-5"	5.47	
" sides.		1	36'-0"	0'-3"	0'-5"	3.75	
" at ends		2	6'-9"	0'-3"	0'-5"	1.41	
Verandah posts.		15	0'-4"	0'-4"	6'-0"	10.00	
Hip rafters.		1	13'-0"	0'-2"	0'-5"	0.90	
Common rafters front.		23	26'-1"	0'-2"	0'-4"	35.00	
-do- rear.		23	8'-9"	0'-2"	0'-4"	24.00	
Jack rafters.		2 x 2	5'-4"	0'-2"	0'-4"	1.20	
Side verandah rafters.		14	9'-3"	0'-2"	0'-4"	7.20	
Cheek pieces.		2 x 15	0'-4"	0'-1"	1'-3"	1.00	
Add for joints and wash plates &c						5.00	
					Total.	136.37	or 137 c.
10. Mangalore tiled roofing over country wood reepers.							
Roofing front.		1	48'-0"		17'-1"	321	
rear.		1	48'-0"		18'-9"	900	
Over side verandah		1	30 x 37½/2		9'-0"	304	
" front.		1	59½ x 54/2		9'-0"	466	
					Total.	2,491	or 2,500
11. Flooring with broken stone in lime mortar and plastered over with cement mortar 1/2" thick 1:3.							
Cashier's room, Asst. Manager and Silk		3	11'-7½"	11'-7½"		405	
Manager's room.		1	14'-7½"	11'-7½"		170	
Office.		1	17'-7½"	11'-7½"		205	
Record room.		1	8'-7½"	11'-7½"		100	
Verandah front.		1	48'-9"	4'-8½"		228	
side.		1	27'-6¾"	4'-8½"		128	
					Total.	236	or 1,250
12. Plastering with lime mortar one coat ½" thick and white washing 2 coats.							
Inside. Cashier room, Asst. Manager & Silk Store.		3	48'-0"		12'-0"	728	
Centre wall rectangular portion.		3	12'-0"		8'-6"	306	
Manager's room allround.		1	54'-0"		12'-0"	648	
Rectangular portion.		1	15'-0"		8'-0"	128	
Office room allround.		1	60'-0"		12'-0"	720	
Centre wall rectangular por		1	18'-0"		8'-6"	153	
Stationery & record room allround.		1	42'-0"		12'-0"	504	
Centre wall rectangular portion.		1	9'-0"		8'-6"	77	
Inside gables.		2 x 6	12'-0"		8'-6"	612	
Outside front and rear wall		2	45'-0"		11'-0"	990	
Side walls.		2	28'-6"		12'-0"	684	
Gables.		2	28'-6"		8'-6"	242	
Basement outside.		1	74'-7½		1'-6"	113	
Sides and top of door.		8	16'-6"	1'-2"		154	
" " sofits of windows		12	14'-0"	1'-3"		210	
Ventilators.		2	9'-0"	1'-0"		23	
					Total.	7,292	
Deduct for Doors.		2 x 8	3'-6"		6'-6"	364	
ndows.		2 x 12	3'-0"		4'-0"	288	
ntilators.		2 x 2	3'-0"		1'-6"	18	
					Total Deductions.	670	
					Net Total.	6.622	or 6,650 s.
13. Plastering with cement mortar 1:3 1/2 thick.							
Damp proof - Main walls allround.		1	141'-0"	1'-10½"		264	
Cross walls middle.		1	41'-7½"	1'-10½"		78	
-do- small.		2 x 2	11'-7½"	1'-10½"		87	
Plastering over verandah retaining wall.		1	93'-9"	1'-1½"		105	
-do- side.		1	92'-6"	1'-6"		139	
Front step top.		1	6'-6"	1'-0"		7	
-do- bottom.		1	8'-6"	1'-0"		9	
Extra for side.		2	1'-0"	1'-0"		2	
Front sides top		2	6'-0"	1'-0"		12	
Extra for sides.		2	0'-6"	0'-6"		1	
Front sides sides.		2	1'-0"		0'-9"	2	
Extra for door sides.		8	3'-6"	1'-2"		33	
					Total:	739	or 750 s.ft

P.T.O.

DETAILED ESTIMATE.

Name of Work: PROPOSED OFFICE BUILDING AT KOLLEGAL SILK FILATURE KOLLEGAL.

Item.	DESCRIPTION OF WORK.	No.	MEASUREMENTS IN FEET. Length.	Breadth.	Depth.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Earth work excavation foundation in hard soil					
	Main walls all round.	1	141'-0"	3'-6"	3'-0"	
	Cross walls middle.	1	40'-0"	3'-6"	3'-0"	481
	Small cross walls.	2 x 2	10'-0"	3'-6"	3'-0"	420
	Verandah retaining wall.	1	92'-1½"	2'-6"	3'-0"	420
	Steps front.	1	9'-6"	1'-9¾"	0'-6"	691
	" side.	1	7'-0"	2'-3"	0'-6"	8
						6
					Total	3,026 cft
2.	Concrete broken stone in lime mortar					
	Main wall all round.	1	141'-0"	3'-6"	1'-6"	740
	Cross walls middle.	1	40'-0"	3'-6"	1'-6"	210
	-do- small.	2 x 2	10'-0"	3'-6"	1'-6"	210
	Verandah retaining wall.	1	92'-1½"	2'-6"	1'-6"	345
	Steps front.	1	9'-6"	2'-6"	0'-6"	12
	" side.	1	7'-0"	2'-6"	0'-6"	9
					Total.	1,526 cft
3.	Brick work in lime mortar in foundations, basement and superstructure & c.					
	Foundation. Main walls.	1	141'-0"	2'-3"	1'-6"	476
	Cross wall middle.	1	41'-3"	2'-3"	1'-6"	139
	-do- small.	2 x 2	11'-3"	2'-3"	1'-6"	152
	Verandah retaining wall.	1	93'-4"	1'-6"	1'-6"	210
	Basement. Main walls.	1	141'-0"	1'-10"	1'-6"	397
	Cross wall middle.	1	41'-7"	1'-10"	1'-6"	117
	-do- small.	2 x 2	11'-7"	1'-10"	1'-6"	131
	Verandah retaining wall.	1	93'-9"	1'-1½"	1'-6"	158
	Steps front	1	8'-6"	2'-0"	0'-6"	9
	-do-	1	6'-6"	1'-0"	0'-6"	3
	Steps sides	1	6'-0"	2'-0"	0'-6"	6
	-do	1	6'-0"	1'-0"	0'-6"	3
	Superstructure. Main walls all round.	1	141'-0"	1'-6"	11'-6"	2,432
	Cross walls middle.	1	42'-0"	1'-6"	20'-9"	1,307
	-do- small.	2 x 2	12'-0"	1'-6"	12'-0"	864
	End gables.	2	25'-6"/2	1'-6"	8'-9"	335
	Gables in cross walls	4	12'-0"/2	1'-6"	8'-9"	315
					Total	7,054
	Deduct for Doors.	8	3'-6"	1'-6"	6'-6"	273
	Windows.	12	3'-0"	1'-6"	4'-0"	216
	Ventilators.	2	3'-0"	1'-6"	1'-6"	14
	Lintal over doors.	8	5'-0"	1'-6"	0'-6"	30
	" " windows.	12	4'-6"	1'-6"	0'-5"	34
	" " ventilators.	2	4'-6"	1'-6"	0'-4"	5
					Total Deductions.	572
					Net Total	6,482 or 6
	Cut stone 2 lines dressed and fixed in Cement Mortar 1:3.					
	Lintal over doors.	8	5'-0"	1'-6"	0'-6"	30.00
	" " windows.	12	4'-6"	1'-6"	0'-5"	33.75
	" " ventilators.	2	4'-6"			4.50
						68.25 or
7.	Cut stone base stones for pillars. 8" x 6" x 6"	15				15
8.	Country wood doors framed and planked & c. 3½'x6½'	8				8
9.	Country wood windows lodged braced and planked & c. 3'x4'	12				12
	Country wood swing ventilators	2				2
	Country wood wrought and put up					
	Wall plate at ridge portion.	1	48'-0"	0'-3"	0'-4"	4.00
	Wall plate.	2	48'-0"	0'-3"	0'-3"	6.00
	Purlins front.	1	48'-0"	0'-6"	0'-7"	14.00
	" rear.	1	26'-6"	0'-6"	0'-7"	7.73
	" office.	1	22'-0"	0'-6"	0'-8"	7.33
	Purlin mid lah	1	28'-6"	0'-3"	0'-4"	2.38
					Carried Forward.	41.44

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
14.	Painting with gray paint 2 coats						
	Door.	8 x 2½				410	
	Windows.	12 x 2½	3'-0"			324	
	Ventilators.	2 x 2½	3'-0"			20	
	Purlin-fron'	1	42'-0"	1'-8"		70	
	" rear	1	22'-6"	1'-8"		38	
	" office.	1	19'-6"	1'-10"		36	
	Verandah portion	1	38'-6"	0'-10"		24	
	Breasummer.	1	38'-6"	1'-1"		96	
	Posts.	2	6'-9"	1'-4"		18	
	Hip rafter.	5	6'-0"	1'-4"		120	
	Commdn rafters.	1	13'-0"	1'-0"		13	
	do-	3	24'-0"	0'-10"		460	
	Jack rafters.	3	17'-0"	0'-10"		325	
	Verandah rafters.	4	5'-4"	0'-10"		18	
		4	9'-3"	0'-10"		105	
					Total.	12,077	or 12,100 sq.ft.
15.	Fixing 3/4" round iron bars to windows in cashier's room with opening for counter & c.					Nos.	
16.	Approach wad to office.					L.S	
						L.S	

ABSTRACT OF ESTIMATE.

Name of Work: PROPOSED OFFICE BUILDING AT KOLLEGAL S[illegible]ATURES, KOLLEGAL.

Quantity.		Description of work.	S.I.No.	Rate.	Per.	Amount.	Total.
3100 c.ft.	(1)	Earthwork excavation foundation & c. in hard soil & c.		19- 0- 0	1000 c.ft.	59- 0- 0	
1530 c.ft	(2)	Concrete broken stone in lime mortar.		40-12 0	100 c.ft.	613- 0- 0	
5500 c.ft	(3)	Brick work in lime mortar in foundations, basement and superstructure.		55- 0- 0	-do-	3,575- 0- 0	
69 c.ft	(4)	Cut-stone 2 lines dressed and fixed in cement mortar 1:3		3- 0- 0	1 c.ft.	207- 0- 0	
15 Nos.	(5)	Cut stone base stones for pillars 6"x6"x6"		1- 8- 0	each	23- 0- 0	
8 "	(6)	Country wood doors framed and planked & c. 3½' x 6½'		70- 0- 0	"	560- 0- 0	
12 "	(7)	-do- Windows ledged braced and planked & c. 3' x 4'		31- 0- 0	"	372- 0- 0	
2 "	(8)	-do- swing ventilators 3' x 1-6"		9- 4- 0	"	19- 0- 0	
137 c.ft.	(9)	Country wood wrought and put up.		11- 0- 0	c.ft	507- 0- 0	
2500 sq.ft.	(10)	Mangalore tiled roofing over countrywood rafters 2" x 1"		51- 8- 0	100 sq.ft.	288- 0- 0	
1250 "	(11)	Flooring with broken stone in lime mortar and plastered over with cement mortar 1:3-½" thick.		25- 0- 0	"	313- 0- 0	
6650 "	(12)	Plastering with lime mortar one coat and white washing 2 coats.		10- 0- 0	"	665- 0- 0	
750 "	(13)	Plastering with cement mortar (1:3)1/2" thick.		16- 0- 0	"	120- 0- 0	
2100 "	(14)	Painting with gray paint 2 coats.		8- 0- 0	"	168- 0- 0	
L.S.	(15)	Fixing 3/4" round iron bar to windows in cashier's room with opening for counter.		L.S.		200- 0- 0	
L.S.	(16)	Approach road to office.				300- 0- 0	
		Add contingencies and petty supervision charges at 5%				9,999- 0- 0	

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(1)	(2)	(3)	(4)	(5)	(6)	(7)
100 s.ftk.	Plastering with cement mortar of 1:3, 1/2" thick.	L's.	128 A	55- 8- 0	100 s.ft.	0- 0- 0
5/3 c.ft.	Cement carted 24 miles from Chamrajnagar			32- 2- 6	100 c.ft.	0- 8- 7
5 c.ft.	Sand carted 1/2 to 1 mile i Ct.			2- 5-10	-do-	0- 1-11
						5-13- 6
5/3 c.ft.	Deduct extra rate for cemen			0- 2- 0		0- 3- 4
		Add 33-1/3%				5-10- 2
						1-14- 1
						7- 8- 3 7- 8- 0

Name of work:- PROPOSED OFFICE BUILDING, KOLLEGAL SILK FILATURES, KOLLEGAL. DGA T A.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
5.	Country wood wrought and put up.						
	Common rafters.	35	14'-6"	0'-2"	0'-5	35.24	
	-do- at ends.	2	104'-0"	0'-2"	0'-5	0.56	
	Bressummer.	1	72'-0"	0'-4"	0'-6	12.00	
	Extra for joints.	11	16'-6"	0'-4"	0'-6	0.25	
	Fish plates to bressummer.	6 x 2	1'-3"	0'-1¼	0'-6	0.78	
					Total	18.83 or 49 c.ftk.	
6.	Roofing with Mangalore tiles in country wood reepers 2"x1"	1	72'-0"		0'-6	38	864 sq.ft.
7.	Removing and retiling the existing roof	1	72'-0"		0'-0	16	220 s.ft.
8.	Coonice work.	2	11'-0"		0'-6	22	22 sft.
9.	Plastering with lime mortar one coat 1/2" thick.						
	Pillars allround.	8	6'-0"		0'-6	60	
	verandah wall front.	5	8'-3"	2'-9"		37	
	-do-	2	9'-9"	2'-9"		12	
	-do- sides.	2 x 2	8'-3"		8½+3½/8	83	
	Basement 3 sides.	1	3'-6"		0'-9"	70	
	Extra for pillars.	18	0'-2"		0'-9"	3	
						45	
	Deductions:- But ends of walls.	12	0'-9"		2'-6"	23	
	At sides.	2	1'-1½		3'-6"	19	
	Door opening.	1	5'-0"		2'-6"	13	
					Total Deductions	55	
					Net total	1,090 or 1,100 s.ft.	
10.	Flooring concrete broken stone in lime mortar and plastered over with cement mortar 1:3 - 1/2" thick.						
	Flooring.		59'-9"	8'-6"		508	
	Deduct for pillars.						

ESTIMATE FOR DETAILED MEASUREMENTS.

Name of Work: (2) IMPROVEMENTS TO COCOON STORES, KOLLEGAL SILK FILATURES, KOLLEGAL.

Item No. (1)	Description of work. (2)	Number. (3)	MEASUREMENTS IN FEET. Length. (4)	Breadth. (5)	Depth. (6)	Content. (7)	Total Co (8)
1.	Dismantling brick clay walls.						
	Cross Walls.	2	15'-3"	1'-6	13'-0"	595	
	portion above.	2	15'-3"	0'-9"	1'-7"	36	
	Gable.	2	15'-3"/2	0'-9"	5'-3"	60	
	Small cross walls.	1	15'-3"	1'-6"	8'-6"	195	
					Total.	886	
	Deductions - Door way.	2	3'-6"	1'-6"		68	
		1	4'-0"	1'-6"		41	
					Total Deductions.	109	
					Net total loss deductions.	777	or 800
	Dismantling doors and windows including removal of frames, hinges and fastening.						
	Doors.	2	3'-6"		6'-6"	45.50	
	"	1	4'-0"		6'-9"	27.00	
	"	1	3'-6"		7'-0"	24.50	
	"	1	5'-0"		7'-6"	37.50	
	Window	1	2'-3"		2'-8"	6.00	
					Total.	140.50	or 141
	Brick work in lime mortar with country bricks.						
	Verandah partition walls.	3	7'-6"	1'-1½"	7½+10¼/2	225	
	Closing door way.	1	3'-6"	1'-6"	7'-0"	37	
	Raising verandah walls.	1	84'-0"	0'-9"	0'-6"	38	
	Portions sides of door in front.	2	1'-4½"	1'-1½"	7'-3"	22	
	Closing the opening at north side.	2	7'-3"	0'-9"	3'-4"	18	
	Sides of door rear side.	2	1'-1½"	1'-0"	7'-0"	16	
	Top of -do-	1	5'-0"	1'-1½"	0'-8"	4	
	Sides and bottom of windows.	1	9'-7"	1'-1½"	1'-0"	11	
	Top of -do-	1	3'-9"	1'-1½"	0'-8"	3	
					Total.	368	or 370 c.ft
	Cut-stone 2 lines dressed and fixed in cement mortar.						
	Lintel over door.	1	5'-0"	1'-1½"	0'-4"	1.88	
	window.	1	3'-9"	1'-1½"	0'-4"	1.44	
					Total.	3.29	or 3.30 c.
	Country-wood wrought and put up.						
	Rafters above the old gable wall.	2 x 2	13'-0"	0'-3"	0'-4½"	4.88	
	Collars.	2	10'-0"	0'-3"	0'-4½"	1.88	
	Trellies Work. Frame horizontal piece.	2	92'-0"	0'-2"	0'-4"	10.22	
	" vertical.	2 x 12	3'-3"	0'-2"	0'-4"	4.33	
	Keepers 4" apart.	1	1200'-0"	0'-2"	0'-1"	16.67	
	Beeding allowed.	1	250'-0"	0'-2"	0'-1"	3.47	
					Total.	41.45	or 42
	Plastering with lime mortar one coat 1/2" thick.						
	Verandah partition wall.	2 x 3	7'-6"		7½ + 10¼/2	399	
	Top and sides of retaining wall.	1	84'-0"	3'-0"		252	
	Walls - Sides of front door.	2 x 2	1'-4½"		7'-3"	40	
	sides of door.	2	0'-9½"		7'-3"	11	
	But sides of dismantled walls.	4	1'-6"		14'-7"	88	
	-do-	1 x 2	1'-6"		8'-6"	26	
	Closed portion of door way.	1 x 2	3'-6"		7'-0"	49	
	North side entrance closed portion.	2	7'-3"		3'-4"	48	
	Sides of dismantled doorway front.	1	15'-0"	1'-6"		23	
	Sides and top of door to the new masonry.	2	20'-0"	1'-6"		60	
	Sides and top of door allowed.	1	17'-6"	0'-9"		7	
	Sides and sofits of windows.	1	9'-10"	0'-10½"		9	
	-do- to masonry.	2	15'-10"	1'-6"		48	
	Extra plastering for patches.					65	
					Total.	1,125	or 1,150 sq.ft

P.T.O.

(2)	(3)	(4)	(5)	(6)	(7)	(8)
Plastering with cement mortar 1½3-½" thick.						
Bottom-of-Dismantled-walls-in-flooring.	3	15'-3"	1'-9"		80	
Verandah flooring.	1	100'-0"	7'-6"		750	
" dismantled door in-front-wall	1	5'-0"	1'-6",		8	

				Total.	838	or 900
Fitting doors and windows of dismantled ones.						
Door in rear room.	1	3'-6"		7'-0"	24.50	
Window "	1	2'-3"		2'-8"	6.00	
Door in front.	1	5'-0"		7'-6"	37.50	

				Total.	68.00	or 68 s

Painting with gray paint 2 coats (new wood work).						
Trellies work-- Frames horizontal.	2	84'-0"	0'-8"		112	
Vertical frames.	2 x 12	3'-3"	0'-8"		12	
Keepers	1	1200'-0"	0'-6"		600	
Beeding.	1	250'-0"	0'-4"		83	
Door Front.	1 x 2¼	5'-0"		7'-6"	84	
Door rear room.	1 x 2¼	3'-6"		7'-0"	55	

				Total.	986	or 1000 sq
Filling in lime concrete in places of flooring of verandah.wherever necessary for levelling.				L.S.		
Extra for wire nails 2" long for trellis work.				L.S.		

ABSTRACT OF ESTIMATE.

Name-of-Work:- 2. IMPROVEMENT TO COCOON STORES, KOLLEGAL SILK FILATURES, KOLLEGAL.

Qty.	Item No.	Description of work:	S.I.No.	Rate.	Per.	Amount.	To
c.ft.	(1)	Dismantling brick in clay works.	5B ÷ 33-1/3%	1- 8- 0	100 c.ft.	12- 0- 0	
sq.ft.	(2)	Dismantling doors and windows including fastening etc.	5K + -do-	0- 1- 4	sq.ft.	12- 0- 0	
c.ft.	(3)	Brick work in lime mortar with country-Bricks.		55- 0- 0	100 c.ft.	804- 0- 0	
sq.ft.	(4)	Cut stone 2 lined dressed and fixed in-cement mortar.		3- 0- 0	1 "	10- 0- 0	
Nos.	(5)	Country wood wrought and put up.		11- 0- 0	1 "	462- 0- 0	
sq.ft.	(6)	Plastering with lime mortar 1 coat - 1/2" thick.		10- 0- 0	100 sq.ft.	115- 0- 0	
"	(7)	Plastering with cement mortar 1:3 - 1/2" "		16- 0- 0	-do-	136- 0- 0	
"	(8)	Fitting doors and windows of diamantled ones.	5K ÷ 33-1/3%	0- 1- 4	sq.ft.	6- 0- 0	
	(9)	Painting with gray paint 2 coats (new wood work)		- 0- 0	100 sq.ft.	80- 0- 0	
	(10)	Filling in lime concrete in places flooring of verandah wherever necessary.		L.S.		20- 0- 0	
	(11)	Extra for wire nails 2" long-for trellies work.		L.S.		100- 0- 0	
						1,157- 0- 0	
		Contingencies and Petty Supervision charges at 5%				53- 0- 0	
					Total	Rs. 1,210- 0- 0	1,210-

10.88

ESTIMATE - DETAILED MEASUREMENTS.

Name of work 3 PROPOSED VERANDAH - KOLLEGAL SILK FILATURES,

(1) DESCRIPTION OF WORK (2)	Number. (3)	MEASUREMENTS IN FEET. Length. (4)	Width. (5)	Depth. (6)	Content. (7)	Total content. (8)
Earth work excavation foundation & Verandah pillars.						
-Verandah retaining-walls.	8	3'-0"	3'-0"	3'-0"	216	
-do-	5	6'-9"	2'-6"	3'-0"	253	
sides.	2	8'-3"	2'-6"	3'-0"	124	
	2	7'-6¾"	2'-6"	3'-0"	113	
				Total.	706	or 750 c.ft.
2. Concrete broken stone in lime mortar 1:2.						
Pillars.						
Verandah retaining wall.	8	3'-0"	3'-0"	1'-0"	72	
Sides.	5	6'-9"	2'-6"	1'-0"	84	
	2	8'-3"	3'-6"	1'-0"	41	
	2	7'-6¾"	2'-6"	1'-0"	38	
				Total.	235	or 250 c.ft.
3. Brick work in lime mortar with country bricks in foundations basement and superstructure & c.						
Foundation 1st footing pillar.	3	2'-3"	2'-3"	1'-0"	41	
" 2nd " " & basement	3	1'-10½"	1'-10	1'-6"	42	
Verandah retaining walls 1st footing.	5	7'-6"	1'-6"	1'-0"	56	
-do-	3	9'-0"	1'-6"	1'-0"	27	
-do- at sides.	3	7'-11½	1'-6"	1'-0"	24	
2nd footing and basement, verandah retaining walls front)	5	7'-10½	1'-1½	1'-6"	66	
-do- sides.	2	9'-4½"	1'-1½	1'-6"	32	
Superstructure:- Pillars.	2	8'-1½"	1'-1½	1'-6"	27	
front verandah retaining walls.	8	1'-6"	1'-6"	7'-0"	126	
	5	8'-3"	0'-9"	2'-6"	77	
	2	9'-9"	0'-9"	2'-6"	37	
sides.	2	8'-3¾"	1'-1½	8½ x 13½/2	206	
					761	
Deduct for door way.	1	5'-0"	0'-9"	2'-6"	9	
				Net total.	752	or 750 c.ft.
4. Cut stone 2 lines dressed and fixed in cement mortar. Base stones over pillars.	8	1'-6"	1'-6"	0'-6"	9.00	or 9 c.ft.

	Country wood wrought and put up.							
	Common rafters.	35	14	6"	0'-2"	0'-5"	35.24	
	-do- at ends.	2		0"	0'-2"	0'-5"	0.56	
	Bressummer.	1	7	0"	0'-4"	0'-6"	12.00	
	Extra for joints.	1		6"	0'-4"	0'-6"	0.25	
	Fish plates to bressummer.	6 x 2	1	3"	0'-1¼"	0'-6"	&0.78	
						Total.	48.83	or 49 cft.
6.	Roofing with Mangalore tiles in country wood reepers 2"x1"	1		0"		11'-6"	828	or 830sft.
7.	Removing and retiling the existing roof.	1		0"		3'-0"	216	or 220 "
8.	Cornice work.	2	11	0"			22	or 22Rft.
9.	Plastering with lime mortar one coat 1/2" thick.							
	Pillars allround.	8		0"		7'-6"	360	
	verandah wall front.	5		3"	5'-9"		237	
	-do-	2		9"	5'-9"		112	
	-do-	2 x 2		3"		8½ x 5½/2	363	
	Basement 3 sides.	1	9	6"		0'-9"	70	
	Extra for pillars.	18		2"		0'-9"	3	
						Total.	1,145	
	Deductions: But ends of walls.	12				2'-6"	23	
	At sides.	2				8'-6"	19	
	Door opening.	1				2'-6"	13	
						Total Deductions.	55	
						Net total.	1,090	or 1,100 sft
10.	Flooring with concrete broken stone in lime mortar and plastered over with cement mortar 1/2" thick.							
	Flooring.	1			8'-6"		593	
	Deduct for pillars.	6			0'-2¼"		2	
						Net total.	591	or 600 sft.
11.	Painting with gray paint 2 coats							
	Bressummer.	1		-0"	1'-8"		120	
	Common rafters.	35		-0"	1'-0"		455	
	" ends.	2		-0"	1'-0"		44	
	Reepers.	11		-0"	0'-4"		257	
						Total.	836	or 850 sft.
12.	Providing valleys by the side of boiler room.						L.S.	

ABSTRACT OF ESTIMATE.

Name of Work:-3 PROPOSED [illegible]NDAH, KOLLEGAL SILK FILATURES, KOLLEGAL.

Quantity.		Description of Work.	S.I.No.	Rate.	Per.	Amount.	Total.
750 C.Ft.	(1)	Earth work excavation [illegible] foundation & c.	Data.	19- 0- 0	1000 c.ft.	14- 0- 0	
250 " "	(2)	Concrete broken stone [illegible] lime mortar 1:2	"	40- 1- 0	100 "	100- 0- 0	
750 "	(3)	Brick work in lime mor[illegible] with country bricks in foundation basement a[illegible] superstructure.	"	55- 0- 0	-do-	408- 0- 0	
9.00 c.ft.	(4)	Cut stone 'two lines 'dr[illegible]d and fixed in cement mortar.		3- 0- 0	1 c.ft	27- 0- 0	
49 c.ft.	(5)	Country wood wrought a[illegible] put up.'	"	11- 0- 0	"	539- 0- 0	
830 sq.ft.	(6)	Roofing with Mangalore[illegible]les on country wood reepers. 2" x 1" -'	"	51- 8- 0	100 sq.ft.	427- 0- 0	
220 "	(7)	Removing and retiling t[illegible] existing roof.	"	2- 3- 0	"	5- 0- 0	
22 Rft.	(8)	Cornice work.	L.R.	0-12- 0	Rft.	17- 0- 0	
1100 sq.ft.	(9)	Plastering with lime mo[illegible]r one coat 1/2" thick.		10- 0 0	100 sq.f[illegible]	110- 0- 0	
600 sq.ft.	(10)	Flooring with concrete [illegible]oken stone in lime mortar and plastered over wit[illegible]ement mortar 1:3-1/2" thick.		25- 0 0	-do-	150- 0- 0	
850 sq.ft.	(11)	Painting with grdy-pain[illegible] coats.		8- 0 0	-do-	68- 0- 0	
L.S.	(12)	Providing 'valleys by 'th[illegible]side of boiler room.		L S.		75- 0- 0	
						1 870- 0	
		Contingencies and petty supervision charges at 5%				50- 0- 0	
				Total [illegible]		920 -0- 0	1.920- 0- 0
		Data.					
		Removing and retiling t[illegible] existing roofing.					
100 sq.ft.		Dismantling & c, Mangal[illegible] tiled roofing without roof timbers.	S.G.	0 9 0	100 sq.ft.	0- 9- 0	
		Retiling .. Labour.					
1/2 No.		Bricklayer 2nd class	3	1- 2 0	each.	0- 9- 0	
2 Nos.		Woomen coolies.	14	0- 4 0	"	0- 8- 0	
						1-10- 0	
			Add 33-1/3%			0- 8- 8	
					Total [illegible]	2- 2 8 or 2- 3 0	

Memo. No. 63345D/44- 2 dated 27.11.44

Sub: INDUSTRIES - Sericulture - Kollegal Silk Filatures, Kollegal - Construction of office building - Conversion of existing office and stores block into Cocoon godown - Provision of additional verandah to main buildings.

Read: From the D.I.& C. No. 1711D/44 d. 15-10-1944.

It has been suggested that it would be sufficient if the existing cocoon stores is extended further ~~at a smaller cost~~, to meet the requirements for additional accommodation for godown purposes at a lower cost, and that the construction of a separate building for the office is unnecessary. As regards the plans for the proposed office buildings, it has been pointed out that separate rooms for the Cashier, Manager and Assistant Manager are unnecessary and that it should accordingly be possible to reduce the cost on the new ~~service~~ office building by suitably altering the plans on the lines considered essential.

The D.I.& C is requested to offer his remarks on

these suggestions and to submit revised proposals, if necessary.

To the D.I.& C.

R 18-12.44

32.

2198D/45

Department

Received Registered

From (Name) A. Khaleeli, Esq., ICS.,

Designation Director of Industries & Commerce,

Station Madras:

To

The Secretary to Government,

Development Department.

Enclosures:

No. 1711-D/44. dated 9th January 1945.

Sir,

Sub: Industries - Sericulture - Kollegal Silk Filature, Kollegal - Construction of office building - Conversion of existing office and stores block into a cocoon godown - Provision of additional verandah to the main building -

Ref: Government Memo.No.63345-D/44-2 Development dated 27-11-1944 -

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Cocoon stores: It is suggested in the Government Memorandum cited that it would be sufficient if the existing cocoon store is extended further to meet the requirements for additional accommodation for godown purposes and the construction of a separate building for office of the Kollegal Silk Filature, Kollegal is unnecessary. It is not possible to extend the existing cocoon stores on either side as suggested, as there is main road on one side and hardly any space on the other side which will block the way to the

pto

servants' quarters attached to the Assistant Manager's quarters. Further, a portion of the existing cocoon godown together with the existing silk cleaning and store rooms is proposed to be utilised for the installation of re-reeling machinery, for which I am not asking for any additional accommodation.

Office Buildings: Though separate rooms for Cashier, Manager-Accountant and Assistant Manager may not be quite necessary, it is not possible to reduce the accommodation already asked for, as a room has to be provided for bundling of silk, silk pressing and silk storage. The present room where these operations are carried on will be used for installing the re-reeling machinery.

In the circumstances, I request that Government may be pleased to sanction my original proposal.

s.n.

Director of Industries and Commerce.

Pl. issue & debit

36/2/2

Dev. Dept

Ks 20/2/45

Sub: Industries - Sericulture - Kollegal Silk Filatures, Kollegal - Construction of office building and Conversion of existing office and stores block into Cocoon godown - ~~Provision of additional verandah to the main buildings~~ - ~~Proposals of D.D & C~~ plans & estimate ~~Orders passed~~ - Approved.

pp 19-20 of C — Read again: G.O. no 1615 (MS) Dev d 29.7.43

pp 1-2 of — Read also: From the D.D & C, no. I.7111 B/44 d 15.10.44

Order no. 707 (MS) Dev d 20.2.45

sanction is accorded to the incurring of an expenditure not exceeding Rs 13,630 (Rupees thirteen thousand, six hundred and thirty only) to provide for additional accommodation required in the Kollegal Silk Filatures, Kollegal, as per details given below:

'M' or p 2 of

(1) Construction of new office building	Rs ~~10,500~~ 10,500
(2) Conversion of the existing office building into a godown for storing Cocoons	1,210
(3) Provision of additional verandah to the main building	1,920
— — Total	13,630

M

pp 3-17 of

The plans and estimate submitted by the D.D & C ~~in respect of~~ vide his letter

cited
~~these items of work~~ are approved.

2. The expenditure should be debited to "85-A-Capital outlay on Provincial Schemes connected with the war 1939-C Other miscellaneous Schemes - G. Kollegal Silk Filature, Kollegal - 6 Buildings, plant, machinery and other equipment."

3. The A. G. is authorised to admit the expenditure in audit, pending the provision of funds later. The D. P. & C. is requested to apply, in due course for the provision of additional funds required to meet the expenditure.

4. An application for license for the steel required for the works may be submitted to the Govt. with the necessary details

Ke 23/1/45 Govt 24/1/45

To The D. P. C.

Dpt Engr/ " A. G. through " Copy to S. F.

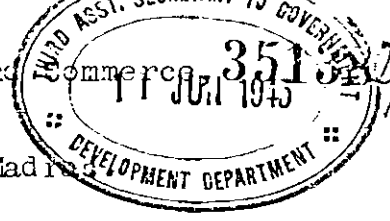
PWD's ltr ... with draft. p2 vide '2' in p2 of

25

No.285-Con/45. Office of the Director of Industries and Commerce, Madras, dated 8-6-45.

From

A.Khaleeli Esq., I.C.S.,
Director of Industries and Commerce.



To

The Secretary to Government,
Development Department, Madras.

Sir,

Sub: Kollegal Silk Filatures, Kollegal- Construction of new office building etc. - Extra expenditure - Sanction according for.

Ref: G.O.Ms.No.707 dated 20th February 1945.

In G.O.Ms.No.707 dated 20th February 1945 sanction was accorded for (1) Construction of new office building (2) conversion of the existing office building into a cocoon godown for storing cocoons and (3) provision of additional verandah to the main building at the Kollegal Silk Filature, Kollegal and for incurring an expenditure of Rs.13,630 in this connection.

Although tenders were called for by me by advertisemer

-2-

in the 'Hindu' and 'Mail', only one tender was received from Sri N.Srinivasan, P.W.D.Contractor, Kollegal for Rs.15,316 exclusive of L.S. items. At my request, the tenderer has agreed to a reduction and is willing to forego 2½% of the tendered rates. Based on the reduced tender rates the total amount of the tender is Rs.14,933. If the L.S. items and provision for petty supervision and contingencies are included the estimated expenditure will be Rs.16,467/- or Rs.16,500/- in round sum.

I therefore request that revised financial sanction to the estimates for Rs.16,500 may kindly be accorded by Government in place of the original sanction for Rs.13,630.

for Director of Industries and Commerce.

G.M.8.6.

M. issue
25/6/45

43/26/6

Dev. Dept 27

Memo No 35138 D/45-2 d 25.6.45

Sub: Industries - Sericulture - Kollegal Silk Filatures, Kollegal - Construction of office buildings, Cocoon godown etc - Expenditure - Revised Estimates - Approved.

H 23-24 abstract
H 25-26 abstract

Ref: (i) G.O. No 707 MS Dev d 20.2.45
(ii) From the D.D.S. No 285 Con/45 d 8.6.45

H 23-24 abstract

In G.O. No 707 MS Dev. d 20.2.45 the Govt sanctioned an expenditure of Rs 13,620/- for the construction of new office buildings, conversion of the existing office buildings into a cocoon godown, etc, for the Kollegal Silk Filatures, Kollegal.

H 25-26 cf

The D.D.S. has now reported that, on the invitation of tender for the execution of the work

The Cost of Construction is estimated to amount to Rs 16500/- inclusive of L.S. items and provision for petty Supervision and Contingencies. In modification of the orders issued in para 1 of the G.O. cited, permission is accorded to the DFSE to incur an expenditure not exceeding Rs 16500/- (Rupees Sixteen thousand five hundred only) on the execution of the works approved therein

B. as per 26 above

p 23 above

C 320 C3

Dt 11.6.65

Sd/- 8.6.65

Sd/- [illegible]

To the A.G. [illegible]

Copy to SE

SAO 15.6.65

AO 15.6.65

O.N. Subject to orders, a draft memo is submitted above for approval. It may be sent to PWD (Fin for acceptance

SAO 15.6.65

AO 15.6.65

Dev A.O. 35138 D/65-66 15.6.65

Pub Dept

The draft add on pp 27-28 ante may be accepted & the file passed on to Finance.

Asst Secretary
Ag Secretary
Read 18 Jun 45
18 Jun 45
18 Jun 45 Fin

3207C/45
18.6.45

ASST. SECRETARY TO GOVERNMENT
19 JUN 1945
FINANCE DEPARTMENT

Fin (Accts II)
27-28 (on pp 1-2 above)
The draft memo may be accepted.
(The increase in the estimate is 21%.)
20 6 45.
22.6.45
21 Jun 45

Fin memo 37866 BB-1
Leslie
22-6-45

pp 27-28 [Issued as Memo no. 35138A/45-1 d 15.6.45]
37795D/45

UNDER SECRETARY
23 JUN 1945
DEVELOPMENT DEPARTMENT

Dr Dept

To U-S.

The draft memo at pp 27-28 above may issue now.

Mr 23/6/45 Dsr 23 6/45

[Issued as Mem 35/38 D/45 2. d 25. 6. 45] pp. 27-28 above

C

Sub Industries – Sericulture – K.Mogal Silk Filatures, Kollegal – Construction of office building – Conversion of existing office and stores block into Godown – Provision of additional Verandah to the main building – Plans & estimate – Approved.

Clean copy of draft order put up separately below

Read again: G.O. no. 1615 (MS) Dev. d 29.7.43

Read also: from the D.I & C. no. 1711 D/44 d 15.10.44

Order no. (MS) Dev d

The plans and estimate submitted by the D.I & C. for the Construction of an office building, the Conversion of the existing office and stores block into a Godown and the provision of an additional Verandah to the main building for the use of Silk waste cleaners, are approved.

Sanction is accorded to the incurring of an expenditure not exceeding Rs 13,630 (Rupees thirteen thousand and six hundred and thirty only) ~~as per details given below~~, to provide for additional accommodation required in the Kollegal Silk Filatures, Kollegal as per details given below:

(1) Construction of new office building	Rs 10,500
(2) Conversion of the existing office building into a godown for storing Cocoons	1,210
(3) Provision of additional Verandah to the main building	1,920
Total	13,630

The Plans & estimates are returned by the D.I & C. as they are of their own pass and approved.

2. The expenditure should be debited to "85 A Capital outlay on Provincial Schemes Connected

Connected with the Loan 1939 – C Other Miscellaneous Schemes – G. Khadi Silk Industries – 6 Building, plant, machinery and other equipment"

3. The A.G. is authorised to admit the expenditure in audit, pending the provision of funds late the 0.2.Sc
2.11.44 He is requested to apply in due course for the provision of additional funds required to meet the expenditure

3/11/44

Note Please see the I.T.S.C's letter at Cp.l-2 of Circuit
To order a draft order is submitted on pp.1-2 above
(Presumably the work will be done departmentally by the technical staff of Superintendent Khadi.)
for approval & it may be sent to P.W.D. & Finance
Depts for acceptance

2.11.44 3/11/44 P.W.D

7.11.44

The file is marked for P.W.D. first. They may see the file in the first instance

7.11.44 7.11.44 D.W.D. 7.11.44

P.W.D 1.9.61

The draft order may be accepted and the file passed on to Fin. Besides the use of cement, iron articles to the value of about Rs. 300/- are required for the work. It presumably the work is unescapable as it is connected with the production of silk fabrics

13.11.44 14/11/44

The D.I.+C. may be instructed to submit an application for licence for the steel required for the works. As regards the requirements of

Fin No. 633 S.D. 14-1

ASST. SECRETARY TO GOVERNMENT
6 OCT 1944
MADRAS

Fin No. 59069 accts B-1
5 OCT 1944
59069

7.11.44

IC

(R) View item 15 on the abstract of estimate on p 5 of & item 11 in abstract of estimate on p 2 of

Thro' G

Cement, he may through arrange to get it ~~instructed to~~ place an indent through the C.E.(Gl.B&D) who is dealing with the cement requirements of Govt. depts. Subject to approval, necessary pencil additions are made in the draft. The file may be passed on to Finance w.o.

15/11/44 16.11.44 17.11.44

16/11/44

Finance (Accounts B).

Please see the D.I.C.'s letter on pages 1-2 C.F. and the draft order. The three items of work proposed are

1. Construction of new office building:	Rs. 10,000
2. Conversion of the existing office building into a godowns for ~~stabling~~ Storing cocoons.	Rs. 1,210
3. Proposed additional verandah to the main building.	Rs. 1,920
	13,130

It has been stated that it is quite essential to provide sufficient accommodation for storing at least five weeks' requirements of cocoons and that it is not possible to utilise the extension to the existing cocoon stores as it has been utilised to locate the cocoon market, Mudigundam.

2. Under the arrangement now proposed the existing office building is to be converted into stores at a cost of Rs.1210 and a new office building is to be constructed at a cost of Rs.10,500. Ordinarily the existing cocoon stores only need be provided with a further extension to provide sufficient accommodation for storing five weeks' cocoons. This would apparently cost much less. ~~Reasons for this~~ It has not been explained why it is necessary to convert the existing office building for use as stores and construct a new office building ~~has not been explained clearly~~. If the intention of the D.I.C. is to take this opportunity to get constructed for the office a convenient and improved building the work cannot possibly be considered unescapable.

Perhaps Development may be requested to ask the D.I.C. why it would not be sufficient to extend further the existing cocoon stores at a smaller cost without reference to t

21.11.44

Dev

The extension passed in the year (D) Contingency Rs 9701-

61321 para 1 p. 1 C.F.

present office building. Draw orders.

3. If the proposal (draft order) is to be accepted as it is, the expenditure should be treated as on a new service', as the estimated cost of work exceeds Rs.10,000. Development should take orders in full circulation and also the authorisation of H.E. for a supplementary statement of expenditure.

20-11-44

The proposed office building provides for separate rooms for the cashier, manager and asst manager. It is for consideration whether all this is necessary. It seems possible to cut down on the case

DWD

21.11.44 DWD 27.11.44 Dept

DWD

68845

ADDITIONAL UNDER SECRETARY TO GOVT. OF BENGAL
22 NOV 1944
DEVELOPMENT DEPARTMENT

Dev. Dept

To Addl. S.

(Note from p2 above)

The Suggestions of Finance in their note at 3 above may perhaps be put to the D.I.E and his remarks obtained before orders are passed in this case. Subject to orders, a draft memo to the D.I.E is submitted below for approval.

24.11.44 24.11.44

[Issued as Memo no. 63345 D/44-2 d 27.11.44]
[From the D I & E no. 1711 D/44 d 9.1.45]

To Addl. S.

Please see the memo at pp 19-20 cf and the D.I.E's reply thereto at pp 21-22-cf.

ASST. SECRETARY TO GOVT. OF BENGAL
15 JAN 1945
DEVELOPMENT DEPARTMENT

For the reasons stated at Fin pp 21-22 cf, the D.I.E requests that his original proposal may be sanctioned. For orders whether Finance will be requested to re-examine the case in view of the objections raised by the D.I.E. in their first previous remarks with a view to get his report

Fin.

15.1.45 15.1.45

3338/45 I/ace

(Previous Finance notes on pp.3-4 above)

For the reasons stated in his letter on pp.21-22 C.F., th Director of Industries & Commerce requests that his original proposals may be sanctioned. Dept. support the request.

2. The site plan on p.17 C.F. does not give the location o the existing office building and servants quarters. It is stil not apparent why an office building should be constructed newl at a cost of about Rs 10,500 and the existing office building b ~~being~~ converted into a cocoon-stores. Some arrangement by whi new construction can be restricted to cocoon-stores purposes alone (without reference to the existing office building) shou be possible.

may be accepted as alternative no alternatives is feasible MY 18.1.45 Dev

3. The estimate submitted by the D.I.C. - p.2 C.F.(viz. Rs 12,630) is stated to be an approximate estimate and has been prepared by the Industrial Engineer. It is presumed that the estimates have been framed with reference to present condition

This Dept. had already advised that the New Services procedure should be followed.

MY 18.1.45 Dev 19.1.45 Dept.

MY Mapr 18.1.45 DS 18.1.45

$ 4599D/45

No. 2604 Accts. I 19.1.45

MADRAS GOVERNOR'S SECRETARIAT 16 FEB 1945 F.455

ADDITIONAL UNDER SECRETARY TO GOVERNMENT 21 JAN 1945 DEVELOPMENT DEPARTMENT

To Addl. U.S.

Dev. Sec.

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pp 1-2 cf

This file deals with the proposal of the D.I.C. to construct a separate office building for the Co-operative Sale Stores, Kollegal and to provide additional accommodation for the Storage of Cocoon. The expenditure involved in the proposal amounts to Rs 13630/ only. Both P.W.D. and Fin. Dept. have seen the case and agree to the construction. The draft order below embodies the proposal of the D.I.C. The case may be circulated for orders in full circulation.

Cy 18/1/45 Cy D.I.C.

DS 20/1/45 MY 21/1/45 AH 18/2/46

DS 13/2/46 Minister

~~[Issued as G.O. No. 707(HD) Dtd 20.2.45 ... Govt ...]~~

Def Dept

To Addl. 2-S.

The draft order below may kindly be approved before the issue of

[Issued as G.O. No. 707(HD) Dtd 20.2.45]

23-24 Gp

Action taken to include the expenditure "on new Service" in the supplementary statement of expenditure for 1944-45

Close